PTO/SB/21 (09-04)

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TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	10/081,739
Filing Date	February 21, 2002
First Named Inventor	Walter CALLEN
Art Unit	1652
Examiner Name	M. Rao
Attorney Docket Number	564462006000

ENCLOSURES (Check all that apply)							
X Fee Transmittal Form (1 page plus duplicate for fee processing)	Drawing(s)	After Allowance Communication to TC					
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences					
X Amendment/Reply (23 pages)	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)					
After Final	Petition to Convert to a Provisional Application	Proprietary Information					
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter					
Extension of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):					
Express Abandonment Request Request for Refund		Return Receipt Postcard					
Information Disclosure Statement	CD, Number of CD(s)						
Certified Copy of Priority Document(s)	Landscape Table on CD						
Reply to Missing Parts/ Incomplete Application	Remarks						
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Name MORRISON & FOERSTER) LP							
Signature / Livasin							
Printed name Gregory P. Einhorn	Gregory P. Einhorn						
Date August 2, 2006	Reg. No.	38,440					

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Dated: August 2, 2006

(Judy Catem)

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Name (Print/Type)	Print/Type) Gregory P. Einhorn				Date August 2, 2006		

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Dated: August 2, 2006

Signature: (Judy Calen

Docket No.: 564462006000

D1530-6US (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Walter CALLEN et al.

Application No.: 10/081,739

Filed: February 21, 2002

For: ENZYMES HAVING ALPHA AMYLASE

ACTIVITY AND METHODS OF USE

THEREOF

Confirmation No.: 1077

Art Unit: 1652

Examiner: Manjunath N. Rao, Ph.D.

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Responsive to the non-final Office Action on the merits mailed May 03, 2006, Applicants respectfully request entry of the amendment and consideration of the remarks set forth herein. A response to the Office Action is initially due August 03, 2006. Accordingly, this Response is timely filed.

Amendment to the claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 15 of this paper.

The following documents are enclosed herewith:

- Transmittal letter; fee transmittal; postcard

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